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Attorney Docket No. 29004-502 NATL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Hoerstrup et al.  
Serial Number: Not Yet Assigned EXAMINER: Not Yet Assigned  
International Filing Date: September 4, 2002 ART UNIT: Not Yet Assigned  
For: IN VITRO METHOD FOR THE PRODUCTION OF A HOMOLOGOUS "STENTED"  
TISSUE-ENGINEERED HEART VALVE

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

February 1, 2005  
Boston, Massachusetts

**PRELIMINARY AMENDMENT**

Prior to examination of the above-identified patent application, please amend the application as set forth below and consider the following remarks.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are shown in the listing of claims which begins on page 3 of this paper.

**Remarks/Conclusion** begin on page 8 of this paper.